ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Abdulnasir M. Shash	**2/20/03**	**03-0116**	**-**	301-925-0832	2009k	DEV/CO

8. CCR Title: Patch_6A.07_ESDT.20_MISR			

9. Originator Signature/Date **Abdulnasir M. Shash /s/ 02/14/03**	10. Class **II**	11. Type: **CCR**	12. Need Date: 20Feb03

13. Office Manager Signature/Date **Louis Swentek /s/ 2/14/03**	14. Category of Change: Initial ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted *(Review and submit checklist):*	17. Schedule Impact:	18. CI(s) Affected:ESDT

19. Release Affected by this Change: 6A	20. Date due to Customer: 17Feb03	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary)
The MISR team has requested that two new version 001 ESDTs be created for local mode processing. NCR summary:
St=T, Sv=5, Bug id = ECSed36688, Subsystem = OPS_SDSRV_ESDT

24. Proposed Solution: (use additional sheets if necessary)
Provided as Patch_6A.07_ESDT.20_MISR

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Unable to support new MISR PGEs.

27. Justification for Emergency (If Block 15 is "Emergency"):
None

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐ GSFC ☒LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Mary S. Armstrong /s/ 2/20/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): 34. Debra Stepp /s/ 2/20/03	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 03-0116　　　**Rev:** - **Originator:** Abdulnasir M. Shash

Telephone: 301-925-0832　　**Office:** 2009k

Title of Change: Patch_6A.07_ESDT.20_MISR

Clearcase:

Build one SUN5.8 tar file from 6A.07 baseline for the following packages:

.EcDsSdValids.pkg
.EcDmDBValids.pkg

Build one IRIX65 tar file from 6A.07 baseline for the following package:

.EcInDBScripts.pkg

Build one SUN5.8 tar file from 6A.07 baseline for the following files:

/ecs/formal/ESDT/Mi:
DsESDTMiMIB2TRPE.001.desc
DsESDTMiMIB2TRPT.001.desc

Please name the tarfile Patch_6A.07_ESDT.20_MISR

Please deliver the tar file to PVC and VATC

This is for LaRC DAAC

DAAC Install Instruction

NOTE: This patch includes new ESDTs. New Ingest script, SDSRV valids, and DMS valids are included to insure that the most current versions have been delivered. The installation of these packages may be skipped at the DAAC's discretion.

A. PreInstallation

1. Create a staging area with SOL8
2. Copy Patch_6A.07_ESDT.20_MISR_Feb-14-2003_6A07_sun5.8_20030214_111443.tar to /<staging_area>/SOL8
   subdirectory and untar it

B. Installation

a) To install ESDT descriptor file

1. Logon to the sdsrv host
2. cd /usr/ecs/<MODE>/CUSTOM/data/ESS/
3. cp -p /<staging_area>/SOL8/<descriptor file name> .
4. chmod 755 <descriptor file name>

Note: The MISR ESDTs are new and need to be installed.

5. To install (update) the ESDT descriptors, use the Science Data Server GUI
6. Using the STMGT GUI add a new Volume Group as well for the ESDT if necessary

C. PostInstallation

N/A